# March 2023 Statement Notes

### **Asset Flows**

IPOPIF

New Asset Transfers	Cash Contributions	Cash Withdrawals
\$13.6 million	\$53.1 million	\$26.3 million

### Expenses

Administrative	Investment Expenses	Investment Manager Fees
\$76,805	\$1,504,557	\$2,365

• Expenses are paid from the IPOPIF Pool and allocated proportionately by member value.

- Investment expenses exclude investment manager fees.
- March investment expenses included \$1.5 million paid for Transmission Management services to convert incoming funds to the target portfolio during 2022.

### **Investment Pool Details**

Pool	Units	Price/unit	Value
IPOPIF	908,734,462.4204	\$9.8882671003	\$8,985,809,087.64
Transition	3,454,059.2654	\$9.0068784753	\$31,110,292.05
Member Accounts			\$4,771.02
Total			\$9,016,924,150.71

### NAV and Receivable Calculations Under Development

- The IPOPIF <u>Valuation and Cost Rule</u>, AR-2022-01, stipulates that the Net Asset Value (NAV) for each Participating Police Pension Fund will include a proportionate share of the IFA Loan and also receivables representing proportionate amounts due from late-transferring pension funds.
- These calculations are under development.

### Resources

- Monthly statement overview: <u>https://www.ipopif.org/reports/article-3-reports/</u>
- Monthly financial reports: <u>https://www.ipopif.org/reports/monthly-financial-reports/</u>
- Monthly and quarterly investment reports: <u>https://www.ipopif.org/reports/investment-reports/</u>
- Meeting Calendar: <u>https://www.ipopif.org/meetings/calendar/</u>

Notes continued on the next page.

### MBS True-up Adjustment

State Street custody determined that 196 Participating Police Pension Funds (member funds) were overvalued due to credit given for paydowns on Mortgage-Backed Securities (MBS), such as FNMA or GNMA, that were paid to the prior custodian and not received by State Street. This issue was corrected on March 29, 2023, and treated as a negative contribution for affected member funds. Where applicable, the adjustments are detailed on the transactions (last) page of the March report. The adjustments ranged from 1 cent to \$405K and totaled \$2.1 million. The median valuation impact was 0.007% with most less than 0.10%. 12 funds were impacted between 0.10% and 0.20% and four funds were impacted by 0.22%, 0.35%, 0.52% and 0.78%, respectively. Where applicable, MBS security detail will be included with the monthly report posted on the NRS reporting portal.



## Market Value Summary:

	Current Period	Year to Date
Beginning Balance	\$82,566,978.62	\$79,858,851.71
Contributions	\$569,371.13	\$1,997,491.16
Withdrawals	(\$500,000.00)	(\$1,500,000.00)
Transfers In/Out	\$0.00	\$0.00
Income	\$63,082.83	\$120,303.45
Administrative Expense	(\$717.42)	(\$3,366.58)
Investment Expense	(\$14,053.81)	(\$15,959.71)
Investment Manager Fees	(\$22.09)	(\$237.50)
IFA Loan Repayment	\$0.00	(\$10,068.18)
Realized Gain/Loss	\$22,785.41	\$25,711.15
Unrealized Gain/Loss	\$1,059,754.37	\$3,294,453.54
Ending Balance	\$83,767,179.04	\$83,767,179.04

## Performance Summary:

	MTD	QTD	YTD	One Year	Three Years	Five Years	Ten Years	Inception to Date	Participant Inception Date
Net of Fees:	1.39%	4.30%	4.30%	N/A	N/A	N/A	N/A	0.62%	08/01/2022

### TINLEY PARK POLICE PENSION FUND Fund Name: TINLEY PARK POLICE PENSION Month Ended: March 31, 2023



### Market Value Summary:

	Current Period	Year to Date
Beginning Balance	\$0.00	\$0.00
Contributions	(\$178.20)	(\$178.20)
Withdrawals	\$0.00	\$0.00
Transfers In/Out	\$119.97	(\$24.84)
Income	\$58.23	\$203.04
Administrative Expense	\$0.00	\$0.00
Investment Expense	\$0.00	\$0.00
Investment Manager Fees	\$0.00	\$0.00
IFA Loan Repayment	\$0.00	\$0.00
Realized Gain/Loss	\$0.00	\$0.00
Unrealized Gain/Loss	\$0.00	\$0.00
Ending Balance	\$0.00	\$0.00

## Unit Value Summary:

	Current Period	Year to Date
Beginning Units	5.823	14.401
Unit Purchases from Additions	0.000	0.000
Unit Sales from Withdrawals	(5.823)	(14.401)
Ending Units	0.000	0.000
Period Beginning Net Asset Value per Unit Period Ending Net Asset Value per Unit	\$0.000000	\$10.022474 \$0.000000

### Performance Summary:

#### TINLEY PARK POLICE PENSION FUND

	MTD	QTD	YTD	One Year	Three Years	Five Years	Ten Years	Inception to Date	Participant Inception Date
Net of Fees:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	08/01/2022

### TINLEY PARK POLICE PENSION FUND Fund Name: Transition Pool Month Ended: March 31, 2023



## Market Value Summary:

	Current Period	Year to Date
Beginning Balance	\$28.71	\$771.63
Contributions	\$0.00	\$0.00
Withdrawals	\$0.00	\$0.00
Transfers In/Out	\$58.23	(\$714.59)
Income	\$0.39	\$1.43
Administrative Expense	\$0.00	\$0.00
Investment Expense	\$0.00	\$0.00
Investment Manager Fees	\$0.00	\$0.00
IFA Loan Repayment	\$0.00	\$0.00
Realized Gain/Loss	(\$0.16)	\$24.97
Unrealized Gain/Loss	\$1.59	\$5.32
Ending Balance	\$88.76	\$88.76

## Unit Value Summary:

	Current Period	Year to Date
Beginning Units	3.252	88.382
Unit Purchases from Additions	26.566	42.492
Unit Sales from Withdrawals	(19.963)	(121.019)
Ending Units	9.855	9.855
Period Beginning Net Asset Value per Unit Period Ending Net Asset Value per Unit	\$8.847857 \$9.006878	\$8.731284 \$9.006878

## Performance Summary:

#### TINLEY PARK POLICE PENSION FUND

	MTD	QTD	YTD	One Year	Three Years	Five Years	Ten Years	Inception to Date	Participant Inception Date
Net of Fees:	1.85%	3.21%	3.21%	N/A	N/A	N/A	N/A	(1.40%)	08/09/2022



## Market Value Summary:

	Current Period	Year to Date
Beginning Balance	\$82,566,949.91	\$79,858,080.08
Contributions	\$569,549.33	\$1,997,669.36
Withdrawals	(\$500,000.00)	(\$1,500,000.00)
Transfers In/Out	(\$178.20)	\$739.43
Income	\$63,024.21	\$120,098.98
Administrative Expense	(\$717.42)	(\$3,366.58)
Investment Expense	(\$14,053.81)	(\$15,959.71)
Investment Manager Fees	(\$22.09)	(\$237.50)
IFA Loan Repayment	\$0.00	(\$10,068.18)
Realized Gain/Loss	\$22,785.57	\$25,686.18
Unrealized Gain/Loss	\$1,059,752.78	\$3,294,448.22
Ending Balance	\$83,767,090.28	\$83,767,090.28

## Unit Value Summary:

	Current Period	Year to Date
Beginning Units	8,464,840.410	8,420,413.022
Unit Purchases from Additions	58,313.011	203,615.855
Unit Sales from Withdrawals	(51,791.410)	(152,666.866)
Ending Units	8,471,362.011	8,471,362.011
Period Beginning Net Asset Value per Unit	\$9.754094	\$9.483855
Period Ending Net Asset Value per Unit	\$9.888267	\$9.888267

## Performance Summary:

#### TINLEY PARK POLICE PENSION FUND

	MTD	QTD	YTD	One Year	Three Years	Five Years	Ten Years	Inception to Date	Participant Inception Date
Net of Fees:	1.39%	4.30%	4.30%	N/A	N/A	N/A	N/A	0.76%	08/19/2022

### Statement of Transaction Detail for the Month Ending 03/31/2023

### TINLEY PARK POLICE PENSION FUND

Date	Description	Amount	Unit Value	Units				
TINLEY PARK POLICE PENSION								
03/01/2023	Transfers Out	(58.23)	10.00000	(5.8230)				
03/29/2023	Transfers In	178.20	10.000000	17.8200				
03/29/2023	Contribution	(178.20)	10.000000	(17.8200)				
Transition Pool								
03/01/2023	Transfers In	58.23	8.818859	6.6029				
03/29/2023	Transfers Out	(178.20)	8.926563	(19.9629)				
03/29/2023	Transfers In	178.20	8.926563	19.9629				
IPOPIF Pool								
03/14/2023	Redemptions	(500,000.00)	9.657514	(51,773.1582)				
03/15/2023	Contribution	74,248.38	9.590033	7,742.2445				
03/22/2023	Contribution	68,900.00	9.662324	7,130.7897				
03/29/2023	Transfers Out	(178.20)	9.763415	(18.2518)				
03/30/2023	Contribution	426,400.95	9.815865	43,439.9770				